



IDEAL-Werk C. + E. Jungeblodt GmbH + Co. KG

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Technical data

Flash butt welding machines

		BAS040	BAS050-01	BAS050-11	BAS060-01	BAS060-11
Capacity at 50% duty cycle	[kVA]	3,5	8	8	13	13
Metal bandsaws (bi-metal, tungsten)	[mm]	3 - 27	6 - 34	6 - 34	10 - 41	10 - 41
Wood cutting bandsaws	[mm]	5 - 40	6 - 50	6 - 50	10 - 60	10 - 60
Stainless steel bandsaws	[mm]	5 - 20	6 - 30	6 - 30	10 - 40	10 - 40
Band knives for leather and foam materials	[mm]	6 - 20	6 - 30	6 - 30	10 - 40	10 - 40
Steel strip, maximum cross-section for St37 or similar	[mm ²]	40	75	75	90	90
Steel strip max. clamping width	[mm]	40	50	50	60	60
Weight (net/gross), approx.	[kg]	80/100	140/185	180/220	250/350	290/390
Packing dimensions:						
Width (approx.)	[mm]	590	950	1000	1100	1150
Height (approx.)	[mm]	730	700	880	900	1000
Depth (approx.)	[mm]	640	800	680	900	900



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Technical data

Flash butt welding machines

		BAS065-11	BAS051	BAS052	BAS100	BAS120
Capacity at 50% duty cycle	[kVA]	20	8	22	22	45
Metal bandsaws (bi-metal, tungsten)	[mm]	10 - 54	6 - 41	6 - 50	15 - 80	25 - 105
Wood cutting bandsaws	[mm]	10 - 60	3 - 50	6 - 50	15 - 100	25 - 120
Stainless steel bandsaws	[mm]	10 - 40	6 - 30	10 - 50	25 - 50	25 - 60
Band knives for leather and foam materials	[mm]	10 - 40	6 - 50	6 - 50	25 - 80	30 - 120
Steel strip, maximum cross-section for St37 or similar	[mm ²]	90	100	150	200	250
Steel strip max. clamping width	[mm]	60	50	50	100	120
Weight (net/gross), approx.	[kg]	290/390	460/560	460/560	600/700	625/725
Packing dimensions:						
Width (approx.)	[mm]	1150	1200	1200	1000	1000
Height (approx.)	[mm]	1000	1070	1070	1350	1350
Depth (approx.)	[mm]	900	1380	1380	1700	1700